



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D212-580-043
Job Sheet 190189



Part No: D212-580-043

Job Qty: 2 pcs

Part Name: Led Pulse Light



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/5/19

Job Tracking No:

Due Date: 2/28/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV D IPP REV:A NEW ISSUE 10-05-11 JLM VERIFIED BY:DD IPP rev:B 10.10.12 AS PER ECN10-618 DD VERF:JLM IPP rev:C 10.11.22 AS PER ECN10-642 DD VERF:JLM IPP rev:D 10.12.16 AS PER ECN10-658 DD VERF:EC IPP rev:E 11.03.31 added D4377-1 DD VERF:EC IPP REV:F 12.02.24 as per DSI9596 rev a DD verf:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	2 pcs	2/28/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
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							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S156610



Part: D212-580-043

Job No: 190189

Serial No/Batch: S156610

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH92-16 Issue 4, FAA STC SH975NE

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					Packaging 1 - 30	
					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
120 QC 4	2 pcs	2/28/19	0.00 0.00		QC 4 - 26	
					QC 4 - 28	
					QC 4 - 38	
					QC 4 - 42	
					QC 4 - 58	
					QC 4 - 6	
					QC 4 - 69	
					QC 4 - 9	
					QC 4 - 46	
130 Packaging 3-1 - Stock - B4B	2 pcs	2/28/19	0.00 0.00		Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
135 DC - 1 - B4B	2 pcs	2/28/19	0.00 0.00		DC - 1 - B4B	
					DC - 2 - B4B	
140 QC 21 - FG	2 pcs	2/28/19	0.00 0.00		QC 21 - FG - 21	
					QC 21 - FG - 70	
					QC 21 - SA - 53	

DAS

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Part Op 110 - Pick Kit

Descriptions: 120 - QC4- 100% Inspect kits for completeness

130 - Identify and pack for shipping as per PPPD212-580-043 Location:FG018

135 - Document Control - Photocopy bluefile & type labels per PPPD212-580-043 CHG001

140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
1-206062-4	Contacts, Sockets (P1000)	8 Ea (4 ea)	110-Packaging 1 - Pick Kit	5155501x4
1210/2405-2A	Pulse Light Module	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	511533x4
205838-1	Connector, Plug (P3)	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	FM138472
206458-1	Feed-Thru-Receptacle (J2/J3)	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	511534
206460-1	Connector, Plug (P2)	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	5152292
206485-1	Connector, Plug (J1000)	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	5112907x1
206486-2	Connector, Socket (J1000)	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	5108535
AN3-7A	Bolt	8 Ea (4 ea)	110-Packaging 1 - Pick Kit	5111289
AN4-17A	Bolt	4 Ea (2 ea)	110-Packaging 1 - Pick Kit	5089286
AN525-832R10	Screw	8 Ea (4 ea)	110-Packaging 1 - Pick Kit	5149203
D4078-1	Clamp Half	4 pcs (2 ea)	110-Packaging 1 - Pick Kit	5155542
D4079-1	Clamp Half, Attachment	4 pcs (2 ea)	110-Packaging 1 - Pick Kit	5152188
D4081-1	Bushing	4 pcs (2 ea)	110-Packaging 1 - Pick Kit	5120527
D4377-1	Placard	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5154520
EWLA1000DBDS0W	Led Light	4 pcs (2 ea)	110-Packaging 1 - Pick Kit	5115205
M39029/63-368	Contacts, Sockets (P1000)	60 Ea (30 ea)	110-Packaging 1 - Pick Kit	5132789
M39029/64-369	Connector, Pins (J1000)	20 Ea (10 ea)	110-Packaging 1 - Pick Kit	5152293x30 5153807x30
MS21042L04	Nut	8 Ea (4 ea)	110-Packaging 1 - Pick Kit	5123231
MS21042L08	Nut	8 Ea (4 ea)	110-Packaging 1 - Pick Kit	FM135746
MS21042L3	Nut	14 Ea (7 ea)	110-Packaging 1 - Pick Kit	5080644
MS21042L4	Nut	4 Ea (2 ea)	110-Packaging 1 - Pick Kit	5132360
MS22073-3	Circuit Breaker	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	5149814
MS24524-21	Switch (On-Off-On)	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	5115382
MS26574-3	Circuit Breaker	2 Ea (1 ea)	110-Packaging 1 - Pick Kit	5108388
MS35206-217	Screw	8 Ea (4 ea)	110-Packaging 1 - Pick Kit	5155028
NAS1149D0363J	Washer	16 Ea (8 ea)	110-Packaging 1 - Pick Kit	FM133799
NAS1149D0463J	Washer	8 Ea (4 ea)	110-Packaging 1 - Pick Kit	5123436
NAS1149DN432J	Washer	16 Ea (8 ea)	110-Packaging 1 - Pick Kit	5150216
NAS1149DN816J	Washer	16 Ea (8 ea)	110-Packaging 1 - Pick Kit	5094599
				FM138084.0

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	1-206062-4	8	12	0
	1210/2405-2A	2	13	0
	205838-1	2	16	0
	206458-1	2	2	0
	206460-1	2	3	0
	206485-1	2	6	0
	206486-2	2	6	0
	AN3-7A	8	350	0
	AN4-17A	4	457	0
	AN525-832R10	8	4	0
	D4078-1	4	2	0
	D4079-1	4	14	0
	D4081-1	4	1	0
	D4377-1	2	4	0
	EWLA1000DBDS0W	4	13	0
	M39029/63-368	60	28	0
	M39029/64-369	20	73	0
	MS21042L04	8	74	0
	MS21042L08	8	1,217	0
	MS21042L3	14	2,744	0
	MS21042L4	4	3,423	0
	MS22073-3	2	3	0
	MS24524-21	2	6	0
	MS26574-3	2	1	0
	MS35206-217	8	743	0
	NAS1149D0363J	16	804	0
	NAS1149D0463J	8	4,794	0
	NAS1149DN432J	16	74	0
	NAS1149DN816J	16	44	0

Part Specifications
Specifications could not be found.

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

7.0 PARTS LIST

Qty	Part Number	Description
X	D212-580-043	LED Pulse Light Kit
2	EWLA1000DBDS0W	LED Light
2	D4078-1	Clamp Half
2	D4079-1	Clamp Half, Attachment
2	D4081-1	Bushing
1	MS26574-3	Circuit Breaker
1	MS22073-3	Circuit Breaker
1	MS24524-21	Switch (On-Off-On)
1	1210/2405-2A	Pulse Light Module
1	206486-2	Connector, Socket (J1)
1	206485-1	Connector, Plug (P1)
1	206458-1	Feed-thru, Receptacle (J2/J3)
1	206460-1	Connector, Plug (P2)
1	205838-1	Connector, Plug (P3)
10	M39029/64-369	Contacts, Pins (J1)
30	M39029/63-368	Contacts, Sockets (P1/P2/P3)
4	1-206062-4	Connector Backshell
2	AN4-17A	Bolt
4	AN3-7A	Bolt
2	MS21042L4	Nut
7	MS21042L3	Nut
4	NAS1149D0463J	Washer
8	NAS1149D0363J	Washer
4	AN525-832R10	Screw
4	MS21042L08	Nut
8	NAS1149DN816J	Washer
4	MS35206-217	Screw
4	MS21042L04	Nut
8	NAS1149DN432J	Washer
1	D4377-1	Placard

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